

OHA - Drinking Water Program - Turbidity Monitoring Report Form County: Coos
Conventional or Direct Filtration

System Name: COOS BAY-NORTH BEND WTR BRD ID# : OR4100205 WTP:- WTP-A Month/Year: Feb-25

DAY	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the Day ¹ [NTU]
1	shutdown	shutdown	0.06	0.07	shutdown	shutdown	0.07
2	shutdown	shutdown	0.06	0.06	0.08	shutdown	0.08
3	shutdown	shutdown	0.08	0.06	shutdown	shutdown	0.08
4	shutdown	shutdown	0.06	0.05	shutdown	shutdown	0.06
5	shutdown	shutdown	0.05	0.04	0.05	shutdown	0.05
6	shutdown	shutdown	0.06	0.09	0.07	shutdown	0.09
7	shutdown	shutdown	0.05	0.06	shutdown	shutdown	0.07
8	shutdown	shutdown	0.05	0.06	shutdown	shutdown	0.06
9	shutdown	shutdown	0.05	0.05	shutdown	shutdown	0.05
10	shutdown	shutdown	0.05	0.09	shutdown	shutdown	0.09
11	shutdown	shutdown	0.07	0.03	shutdown	shutdown	0.07
12	shutdown	shutdown	0.05	0.07	shutdown	shutdown	0.07
13	shutdown	shutdown	0.06	0.06	shutdown	shutdown	0.06
14	shutdown	shutdown	0.06	0.06	0.06	shutdown	0.06
15	shutdown	shutdown	0.05	0.07	shutdown	shutdown	0.07
16	shutdown	shutdown	0.06	0.04	shutdown	shutdown	0.06
17	shutdown	shutdown	0.04	0.02	shutdown	shutdown	0.04
18	shutdown	shutdown	0.03	0.03	shutdown	shutdown	0.03
19	shutdown	shutdown	0.05	0.03	shutdown	shutdown	0.05
20	shutdown	shutdown	0.04	0.03	shutdown	shutdown	0.04
21	shutdown	shutdown	0.07	0.05	0.05	shutdown	0.07
22	shutdown	shutdown	0.05	0.07	shutdown	shutdown	0.07
23	shutdown	shutdown	0.06	0.03	shutdown	shutdown	0.06
24	shutdown	shutdown	0.04	0.06	shutdown	shutdown	0.06
25	shutdown	shutdown	0.03	0.03	shutdown	shutdown	0.03
26	shutdown	shutdown	0.03	0.03	shutdown	shutdown	0.03
27	shutdown	shutdown	0.03	0.05	shutdown	shutdown	0.05
28	shutdown	shutdown	0.04	0.06	shutdown	shutdown	0.06

Conventional or Direct Filtration 95% of the 4-hour turbidity readings ≤ 0.3 NTU? Yes / No All the 4-hour turbidity readings ≤ 1 NTU? Yes / No All turbidity readings < IFE ² triggers? Yes / No²		Monthly Summary (Answer Yes or No) CT's met everyday? (see back) Yes / No All Cl2 residuals at entry point ≥ 0.2 mg/l? Yes / No	
Notes: 		PRINTED NAME: Jeff Miller, Water Treatment Supervisor	
		SIGNATURE: 	DATE: 3-4-25
		PHONE #: (541) 267-3128 ext.250	CERT#: T-6686 FE

¹ Including continuous turbidity data, if applicable, for optimization recording purposes. Compliance values in columns "12 AM" through "8 PM" may not correspond to continuous readings' maximum.

² IFE + Individ. Filter Effl. (OAR 333-061-0040(1)(e)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form - Giardia Inactivation

System Name: COOS BAY-NORTH BEND WTR BRD ID#: OR4100205 WTP: WTP-A Month/Year: Feb-25

Required Log Inactivation: 0.5

Date / Time	Minimum Cl ₂ Residual at 1 st User (C) ³	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ³	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		Use tables	Yes/No	[GPM]
1/ 1904	3.21	676	2171	8.6	8.4	324.3	Yes	3889
2/ 1155	3.21	664	2131	8.0	8.8	331.5	Yes	3889
3/ 1427	3.27	701	2293	8.2	8.8	329.1	Yes	3750
4/ 1021	3.26	589	1921	8.0	8.7	331.5	Yes	4514
5/ 1200	3.25	553	1798	8.1	8.6	330.3	Yes	4722
6/ 1253	3.22	562	1808	7.9	8.8	332.7	Yes	4653
7/ 940	3.26	583	1900	7.8	8.9	333.9	Yes	4514
8/ 1231	3.08	648	1995	7.9	8.5	332.7	Yes	3958
9/ 1346	3.16	639	2019	7.9	8.1	332.7	Yes	4097
10/ 956	3.15	665	2095	7.9	8.0	332.7	Yes	3958
11/ 1231	3.18	668	2124	7.6	8.0	336.3	Yes	3958
12/ 1435	3.19	685	2184	7.1	8.2	342.3	Yes	3819
13/ 1627	3.19	570	1820	8.1	8.4	330.3	Yes	4514
14/ 1751	3.08	634	1953	8.3	8.7	327.9	Yes	4028
15/ 1102	3.09	672	2076	9.9	8.7	308.7	Yes	3889
16/ 1237	3.16	657	2078	8.5	8.5	325.5	Yes	3958
17/ 1625	3.22	664	2137	10.0	8.9	310.0	Yes	4028
18/ 1231	3.25	746	2424	9.6	8.9	312.3	Yes	3472
19/ 1509	3.29	696	2291	9.6	8.6	312.3	Yes	3750
20/ 1939	3.21	625	2006	9.9	8.7	308.7	Yes	4236
21/ 2041	3.21	598	1921	9.6	8.4	312.3	Yes	4167
22/ 1247	3.21	658	2111	11.1	8.6	294.9	Yes	3958
23/ 1647	3.20	695	2225	11.1	8.8	294.9	Yes	3819
24/ 1050	3.19	647	2063	11.7	8.5	288.0	Yes	4028
25/ 1301	3.16	745	2354	11.2	8.7	293.7	Yes	3542
26/ 1822	3.16	777	2454	11.7	8.6	288.0	Yes	3472
27/ 1056	3.19	713	2276	11.5	8.7	290.3	Yes	3681
28/ 1500	3.26	614	2001	11.4	8.6	291.4	Yes	4306

³ If Cl₂ at entry point < 0.2 mg/l, OR CT not met, notify DWP by end of next business day.

Download form at: www.public.health.Oregon.gov/HealthyEnvironments/DrinkingWater/Monitoring/Documents/turb-conv-direct..pdf